

IN THE CLAIMS:

1. *(currently amended)* A method of controlling PBX-like functionality at a mobile telecommunication location including a computer-based devices capable for receiving information from a data network and including a display area, the mobile device not directly connected to a PBX switch, the method comprising the steps of:

a) providing voice and data communication interconnections to voice and data networks at the mobile location;

b) providing a remote office platform coupled between the mobile location and the PBX switch;

c) authenticating, at the remote office platform, access to the PB switch from the mobile location;

d) in response to PBX-like commands received at the remote office platform from said mobile location, forwarding said commands to said PBX switch for call completion;
and

e) in response to calls received at the PBX switch for an individual at said mobile location, sending said received calls to said remote office platform for forwarding to said mobile location;

f) enabling a soft phone graphical user interface at the computer-based mobile device; and

g) configuring the soft phone graphical user interface to include the capability of updating the mobility number so as to allow the individual to change the mobile number used for communication with the remote office platform.

2. *(original)* The method as defined in claim 1 wherein in performing step d), if the PBX-like commands comprise spoken commands, performing the steps of:

i) at the remote office platform, performing a speech recognition function to translator the spoken command into a PBX-like command; and

ii) transmitting the PBX-like command through the switch controller to the PBX switch.

3. *(original)* The method as defined in claim 1 wherein in performing step d), if the PBX-like commands comprise DTMF tones, performing the steps of:

- i) at the remote office platform, mapping a received sequence of DTMF tones into an associated PBX-like command; and
- ii) transmitting the PBX-like command through the switch controller to the PBX switch.

4. *(original)* The method as defined in claim 1 wherein in performing step d), the PBX-like command is updating the mobility number for use in communication with the individual.

5. *(original)* The method as defined in claim 4 wherein the mobility number is updated by an individual speaking a command, performing a speech recognition function to translate the spoken command into a mobility number, and updating the remote office platform with the updated mobility number.

6. *(original)* The method as defined in claim 4 wherein the mobility number is updated by an individual entering DTMF tones into a mobility device, translating the DTMF tones into an updated mobility number and updating the remote office platform with the updated mobility number.

7. *cancelled*

8. *(original)* The method as defined in claim 1 wherein in performing step c) the remote office platform compares authentication information input by the mobile device user to predetermined authentication information stored in a database at the remote office platform.

9. *(currently amended)* The method as defined in claim 7 1 wherein in performing step f), the remote office platform transmits the soft phone graphical user interface across the data network to the mobile location.

10. (*currently amended*) The method as defined in claim 7 1 wherein in performing step f), the remote office platform activates a soft phone graphical user interface resident in software within the mobile device.

11. *cancelled*

12. (*original*) The method as defined in claim 1 wherein the data and voice communications with the mobile device is initiated by the mobile device.

13. (*original*) The method as defined in claim 1 wherein the data and voice communications with the mobile device is initiated by the remote office platform.

14. - 21. *cancelled*